

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (Modified) PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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APPLN. NO.	
10/668,876	
GROUP	
3762	
	APPLN. NO. 10/668,876

U.S. PATENT DOCUMENTS

EXAMINER	PATENT	ISSUE		1	<u> </u>	FILING DATE IF
INITIAL	NUMBER	DATE	PATENTEE	CLASS	SUBCLASS	APPROPRIATE
EDB	3,867,945	02/1975	Long			
1	4,033,331	07/1977	Guss et al.			
	4,117,836	10/1978	Erikson			-
	4,244,362	01/1981	Anderson			
	4,445,892	05/1984	Hussein et al.			
	4,500,529	02/1985	Shanklin, Jr. et al.			
	4,558,155	12/1985	Shanklin, Jr. et al.			
	4,569,347	02/1986	Frisbie		, ,	
	4,581,017	04/1986	Sahota			
	4,641,649	02/1987	Walinsky et al.			
	4,705,517	11/1987	DiPisa, Jr.		· ·	
	4,721,117	01/1988	Mar et al.			
	4,729,384	03/1988	Bazenet			
	4,790,331	12/1988	Okeda et al.			
	4,810,244	03/1989	Allen			
	4,838,879	06/1989	Tanabe et al.			
	4,867,174	09/1989	Skribiski			
	4,882,777	11/1989	Narula			
	4,883,058	11/1989	Ruiz			
	4,898,591	02/1990	Jang et al.			
	4,911,163	03/1990	Fina			
	4,917,102	04/1990	Miller et al.			
	4,935,017	06/1990	Sylvanowicz			
	4,945,912	08/1990	Langberg			
	4,955,377	09/1990	Lennox et al.			
	4,969,875	11/1990	Ichikawa			
	4,988,698	01/1991	Kato et al.			
	5,002,532	03/1991	Gaiser et al.			
	5,016,640	05/1991	Ruiz			
	5,100,388	03/1992	Behl et al.			
	5,103,804	04/1992	Abele et al.			
	5,106,360	04/1992	Ishiwara et al.			
	5,120,323	06/1992	Shockey et al.			
4	5,147,315	09/1992	Weber			
2143	5,162,911	11/1992	Burrage			

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EXAMINER	PATENT	ISSUE DATE				FILING DATE IF APPROPRIATE
INITIAL	NUMBER		PATENTEE	CLASS	SUBCLASS	
ENB	5,171,232	12/1992	Castillo et al.	 -		
	5,172,699	12/1992	Svenson et al.	<u> </u>		
	5,209,229	05/1993	Gilli	ļ		
	5,215,540	06/1993	Anderhub	<u> </u>		
	5,215,989	06/1993	Baldwin et al.	ļ		
	5,222,501	06/1993	Ideker et al.			
	5,228,442	07/1993	Imran	ļ		
	5,231,994	08/1993	Harmjanz			
	5,231,995	08/1993	Desai			
	5,242,441	09/1993	Avitall			
	5,246,007	09/1993	Frisbie et al.			
	5,246,438	09/1993	Langberg			
	5,256,141	10/1993	Gencheff et al.			
	5,263,493	11/1993	Avitall			
	5,267,982	12/1993	Sylvanowicz			
	5,271,392	12/1993	Ferek-Petric			
	5,279,546	01/1994	Mische et al.			
	5,281,213	01/1994	Milder et al.	1		
	5,281,217	01/1994	Edwards et al.	1		
	5,281,218	01/1994	Imran			
1 1	5,282,836	02/1994	Kreyenhagen et al.	1		
	5,286,866	02/1994	Carr et al.	1		
	5,287,858	02/1994	Hammerslag et al.	1		
	5,290,229	03/1994	Paskar			
	5,293,868	03/1994	Nardella			
	5,295,493	03/1994	Radisch, Jr.			
	5,299,574	04/1994	Bower			
1	5,304,131	04/1994	Paskar			
	5,304,214	04/1994	DeFord et al.			
	5,312,355	05/1994	Lee			
	5,322,509	06/1994	Rickerd			
	5,366,490	11/1994	Edwards et al.			
	5,427,119	06/1995	Swartz et al.			
+	5,433,729	07/1995	Adams et al.	-		
	5,450,846	09/1995	Goldreyer	†		
- -	5,462,529	10/1995	Simpson et al.	 	 	
	5,468,239	11/1995	Tanner et al.	1		
	5,472,441	12/1995	Edwards et al.	 		
	5,476,495	12/1995	Kordis et al.	 -		
76	5,484,412	01/1996	Pierpont	+		
EAB	5,497,774	03/1996	Swartz et al.	+		

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INITIAL	NUMBER	DATE	PATENTEE	CLASS	SUBCLASS	AFFROFRIATE
8063	5,536,247	07/1996	Thornton	<u> </u>		
	5,540,679	07/1996	Fram et al.			
	5,564,440	10/1996	Swartz et al.			
	5,575,766	11/1996	Swartz et al.			
	5,584,872	12/1996	LaFontaine et al.			
	5,588,961	12/1996	Leone et al.			
	5,599,307	02/1997	Bacher et al.			
	5,624,439	04/1997	Edwards et al.	<u> </u>	<u> </u>	
	5,628,316	05/1997	Swartz et al.			
	5,640,955	06/1997	Ockuly et al.			
	5,676,693	10/1997	LaFontaine			
	5,681,308	10/1997	Edwards et al.			
	5,722,400	03/1998	Ockuly et al.			
	5,746,495	05/1998	Klamm			
	5,785,706	07/1998	Bednarek			
	5,792,105	08/1998	Lin et al.			
	5,797,905	08/1998	Fleischman et al.			
	5,800,482	09/1998	Pomeranz et al.			
	5,807,306	09/1998	Shapland et al.			
	5,814,029	09/1998	Hassett			
	5,938,660	08/1999	Swartz et al.			
	5,971,983	10/1999	Lesh			
	6,068,629	05/2000	Haissaguerre et al.			
	6,097,976	08/2000	Yang et al.			
	6,120,500	09/2000	Bednarek et al.			
	6,156,018	12/2000	Hassett			
	6,235,025	05/2001	Swartz et al.			
	6,251,109	06/2001	Hassett et al.			
	6,503,247	01/2003	Swartz et al.			
*	6,526,302	02/2003	Hassett			
EDB	6,540,744	04/2003	Hassett et al.			
						
						
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EXAMINER INITIAL	PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
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FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

EXAMINER INITIALS	DOCUMENT	PUBLISHED				TRANSL	ATION
	NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO
20B	40 01 086	07/1991	DE				
	A 656217	06/1995	EP				
	A 670168	09/1995	EP				
	WO 92/12754	08/1992	WO				
	WO 92/19307	11/1992	wo				
	WO 96/00042	01/1996	wo				
	WO 97/16127	05/1997	wo				

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EDB	Cox, J. L. et al., Electrophysiology, Pacing and Arrhythmia, "Operations for Atrial Fibrillation", Clin. Cardiol. Vol. 14, pp. 827-834 (1991).
(Cox, J. L. et al., "The Surgical Treatment of Atrial Fibrillation", The Journal of Thoracic and Cardiovascular Surgery, Vol. 101, No. 4, pp. 569-592 (Apr. 1991).
	Cox, J. L. et al., "The Surgical Treatment of Atrial Fibrillation", The Journal of Thoracic and Cardiovascular Surgery, Vol. 101, No. 4, pp. 406-426 (Mar. 1991).
	Falk, R. H. et al., Atrial Fibrillation Mechanisms and Management, pp. 359-374 (1992).
	Heinz, G. et al., "Improvement in Left Ventricular Systolic Function After Successful Radiofrequency His Bundle Ablation for Drug Refractory, Chronic Atrial Fibrillation and Recurrent Atrial Flutter", Am. J. Cordiol., Vol. 69, pp. 489-492 (Feb. 15, 1992).
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	Horowitz, L. N., Current Management of Arrhythmias, pp. 373-378 (1991).
	Gallagher, J. J. et al., "Catheter Technique for Closed-Chest Ablation of the Atrioventricular Conduction System, N. Engl. J. Med., Vol. 306, pp. 194-200 (Jan. 28, 1982).
	Martin, D. et al., "Artial Fibrillation", pp. 35-59 (1994).
	Saul, J. P. et al., "Catheter Ablation of Accessory Atrioventricular Pathways in Young Patients: Use of Long Vascular Sheaths, the Transseptal Approach and a Retrograde Left Posterior Parallel Approach", J. Amer. Coll. Card., Vol. 21, No. 3, pp. 571-583 (Mar. 1, 1993).
7	Scheinman, M. M. et al., "Catheter-Induced Ablation of the Artioventricular Junction to Control Rafractory Supraventricular Arrhythmias", JAMA, Vol. 248, pp. 851-855 (Aug. 20, 1982).

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2013	Pathway Atrial Insertion Sites", Circulation, Vol. 87, No. 2, pp. 487-499 (Feb. 1993).
\perp	Singer, I. et al., "Catheter Ablation for Arrhythmias", Clinical Manual of Electrophysiology, pp. 421-431 (1993).
	Tracy, C. M., "Radiofrequency Catheter Ablation of Ectopic Atrial Tachycardia Using Paced Activation Sequence Mapping", J. Am. Coll. Cardiol., Vol. 21, pp. 910-917 (Mar. 15, 1993).
\downarrow	Haissaguerre, M. et al., "Right and Left Atrial Radiofrequency Catheter Therapy of Paroxysmal Atrial Fibrillation", Journal of Cardiovascular Electrophysiology, Vol. 7, No. 12, pp. 1132-1144 (Dec. 1996).
	DATE CONSIDERED 6/30/06

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